

# *COMMONWEALTH of VIRGINIA*

## *DEPARTMENT OF ENVIRONMENTAL QUALITY*

PIEDMONT REGIONAL OFFICE

4949-A Cox Road, Glen Allen, Virginia 23060

(804) 527-5020 Fax (804) 527-5106

[www.deq.virginia.gov](http://www.deq.virginia.gov)

Preston Bryant  
Secretary of Natural Resources

David K. Paylor  
Director

APR 16 2009

Mr. Thomas E. Harris  
County Administrator  
Amelia County  
Post Office Box A  
Amelia, VA 23002

**CERTIFIED MAIL  
RETURN RECEIPT REQUESTED**

RE: Issuance of VPDES Permit No. VA0091707, Amelia Courthouse Sanitary District STP-Smacks Creek

Dear Ms. Harris:

Your VPDES permit is enclosed. A Discharge Monitoring Report (DMR) form is included with the permit. Please make additional copies of the DMR for future use. The first DMR required by this permit for monthly monitored parameters is due on the tenth of the month following the month in which discharge commences. Monitoring results on the DMRs should be reported to the same number of significant digits as are included in the permit limit for the parameter. Please send DMRs to:

Virginia Department of Environmental Quality  
Piedmont Regional Office  
4949-A Cox Road  
Glen Allen, VA 23060

Note that DEQ has launched an e-DMR program that allows you to submit the effluent data electronically. If you are interested in participating in this program please visit the following website for details:

<http://www.deq.virginia.gov/water/edmrfaq.html>

As provided by Rule 2A:2 of the Supreme Court of Virginia, you have thirty days from the date of service (the date you actually received this decision or the date it was mailed to you, whichever occurred first) within which to appeal this decision by filing a notice of appeal in accordance with the Rules of the Supreme Court of Virginia with the Director, Department of Environmental Quality. In the event that this decision is served on you by mail, three days are added to that period.

Alternatively, any owner under §§ 62.1 - 44.16, 62.1 - 44.17, and 62.1 - 44.19 of the State Water Control Law aggrieved by any action of the State Water Control Board taken without a formal hearing, or by inaction of the Board, may demand in writing a formal hearing of such owner's

grievance, provided a petition requesting such hearing is filed with the Board. Said petition must meet the requirements set forth in 9 VAC 25-230-130B of Procedural Rule No. 1. In cases involving actions of the Board, such petition must be filed within thirty days after notice of such action is mailed to such owner by certified mail.

If you have any questions about the permit, please call Ms. Jaime Bauer at (804) 527-5015.

Sincerely,

A handwritten signature in black ink, appearing to read "Curtjs J. Linderman", is written over a horizontal line.

Curtjs J. Linderman, P.E.  
Water Permit Manager

Enclosure: Permit No. VA0091707

cc: OWPCA  
EPA, Region III-3WP12



**MEMORANDUM**  
**DEPARTMENT OF ENVIRONMENTAL QUALITY**  
***Piedmont Regional Office***

4949-A Cox Road, Glen Allen, Virginia 23060-6295

804/527-5020

**SUBJECT:** Issuance of VPDES Permit No. VA0091707 for Amelia Courthouse Sanitary District STP – Smacks Creek

**TO:** Curtis J. Linderman, P.E., Water Permits Manager

**FROM:** Jaime L. Bauer, Environmental Specialist II

**DATE:** April 13, 2009

**COPIES:** PRO, OWPCA, EPA

**Legal Name of Owner:** County of Amelia

**Application Submitted By:** Phillip Vannoorbeeck, former County Administrator

**Application Date:** The issuance application was received on May 13, 2005. The application was subsequently revised and resubmitted on June 16, 2006, November, 6, 2006, and June 2, 2008. The date of complete application was June 2, 2008.

**Type of Discharge:** Proposed municipal wastewater discharge.

**Wastewater Treatment Facilities** The treatment facilities include grit removal unit, mechanical screen, anoxic tank, aeration, clarifier, filters, UV disinfection, post aeration, extended air activated sludge, aerobic digesters, and belt press.

**Receiving Stream:**

|                    |                  |
|--------------------|------------------|
| STREAM:            | Smacks Creek     |
| RIVER BASIN:       | Appomattox River |
| RIVER SUBBASIN:    | NA               |
| SECTION:           | 5c               |
| CLASS:             | III              |
| SPECIAL STANDARDS: | NEW-2            |

**Public Notice:** The application and draft permit were given public notice according to the Permit Regulation and no comments were received.

**Planning:** The facility is in conformance with the existing planning documents for the area.

**EPA Comments:** EPA reviewed the draft permit and had no comments on it.

**VDH Comments:** VDH does not object to the issuance of this permit.

**Previous Board Action:**

None.

**Staff Comments:**

The facility has paid the required permit application fee.  
The staff believes that the attached effluent limits will maintain the Water Quality Standards adopted by the Board  
Due to staff turnover, administrative delays, and the modification of the Appomattox TMDL, this permit was not issued within the 120 days of receipt of a complete application.  
This discharge is not believed to be controversial.

**Basis for Effluent Limits:**

The proposed effluent limitations are based on Water Quality Standards, Best Engineering Judgment, Nutrient Regulations and Federal Effluent Guidelines.

**Licensed Operator Requirements**

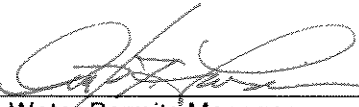
A Class II licensed operator is required for this facility.

**Staff Recommendations:**

The staff recommends that:

1. The attached effluent limitations and monitoring requirements be approved.
2. VPDES Permit No. VA0091707 be issued.

APPROVED: \_\_\_\_\_

  
Water Permits Manager

DATE: \_\_\_\_\_

